

## ICAM1

### Mouse Anti-Human ICAM-1 / CD54 (Clone MEM-111) mAb

<b>Catalog No.</b>	MON1132	<b>Quantity:</b>	100 µg
<b>Alternate Names:</b>	Intercellular adhesion molecule 1, ICAM-1, Major group rhinovirus receptor, CD54		
<b>Description:</b>	MON 1132 reacts with CD54 (ICAM-1), a 85-110 kDa type I transmembrane glycoprotein (receptor for rhinovirus). The expression of CD54 is upregulated by activation; it is expressed on activated endothelial cells, T lymphocytes, B lymphocytes, monocytes macrophages, granulocytes and dendritic cells. The adhesion molecule ICAM-1 belongs to the Immunoglobulin family, it is a ligand for the integrin LFA-1.		
<b>Concentration:</b>	1 mg/ml		
<b>UniProt ID:</b>	P05362		
<b>Specificity:</b>	Human ICAM-1		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	Raji human Burkitt's lymphoma cell line		
<b>Isotype:</b>	IgG2a		
<b>Clone:</b>	MEM-111		
<b>Formulation:</b>	PBS, pH 7.4 containing 15 mM sodium azide		
<b>Cross-Reactivity:Rat, bovine</b>	Rat, bovine		
<b>Applications:</b>	FC, IP, WB, IHC-P, ELISA		
<b>Storage &amp; Stability:</b>	Store antibody at 2-8°C until expiration date.		

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